

CABARRUS COUNTY  
HARIBORG LIGHTS 100 REGULAR FTR  
BRAND CODE-0190 (STD)

BASIC WEIGHT SPECIFICATION

EFFECTIVE DATE: 09/24/91  
STANDARD PRODUCTION

PHYSICAL MEASUREMENTS

TOBACCO ROD LENGTH	:	67.0	MM
TIPPING LENGTH	:	36.000	MM
CIGARETTE PAPER WIDTH	:	27.25	MM
CIRCUMFERENCE	:	24.80	MM
CALCULATED VOLUME	:	3,279.2030	CUBIC MM
CALCULATED DENSITY	:	24.9640	CGMS/CC

MOISTURE

PACK O. V.	:	13.25	% W/H
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TARGET WEIGHTS

FILLER WEIGHT	:	.8186202	GRAMS
CALCULATED WEIGHT	:	1.8047	LBS. /1000
PAPER AND ADHESIVE	:	.0469692	GRAMS
ROD WEIGHT	:	.8655894	GRAMS
TIPPING AND ADHESIVE	:	.0471462	GRAMS
TOTAL LESS PLUG	:	.9127356	GRAMS

2057685182

REASON FOR CHANGE: I UPDATED SPECIFICATION TO REFLECT CURRENT EFFECTIVE DATE OF 09-24-91. SPECIFICATION REVIEWED TO INSURE CURRENT INFORMATION, NO OTHER CHANGES.

PREPARED BY: I ALYSON H. MILDURN PRINTING DATE: I 9/17/91  
PREPARATION DATE: I 9/21/91 PRINTING TIME: I 11:50:56

APPROVED BY: E.C. Wall

SUPERCEDES SPECIFICATION DATED: 4/18/86